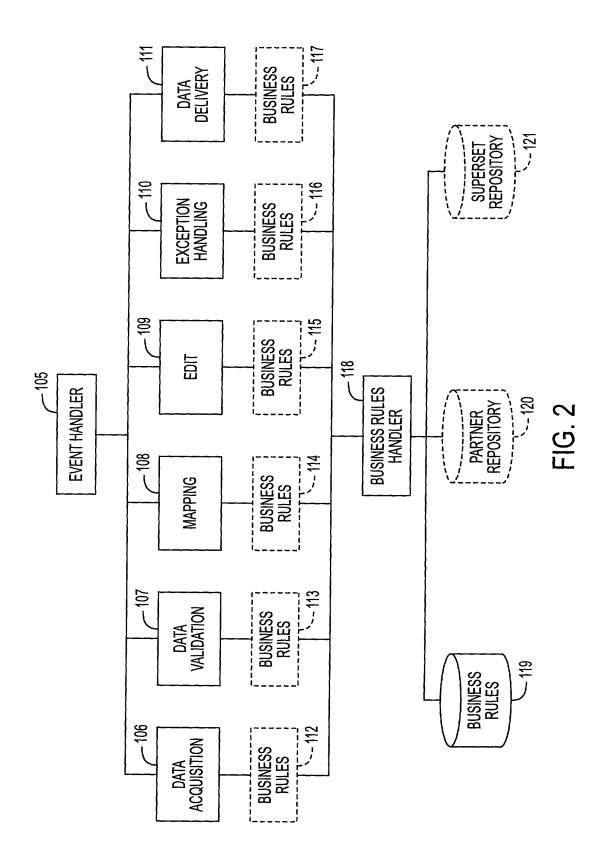


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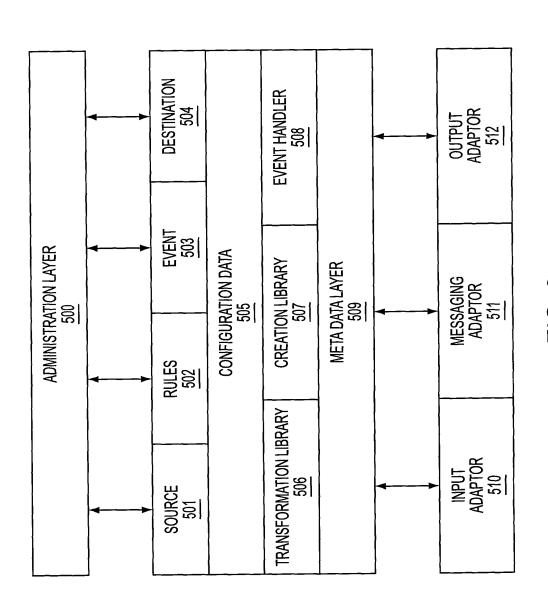
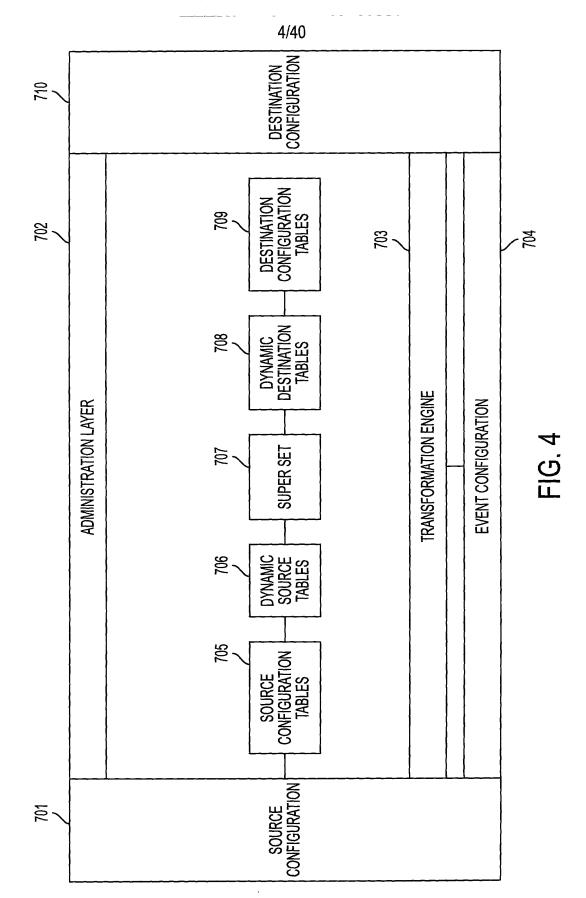


FIG. 3

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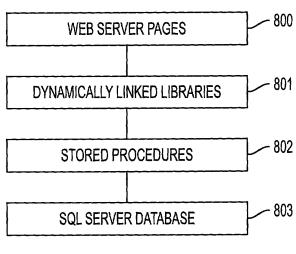
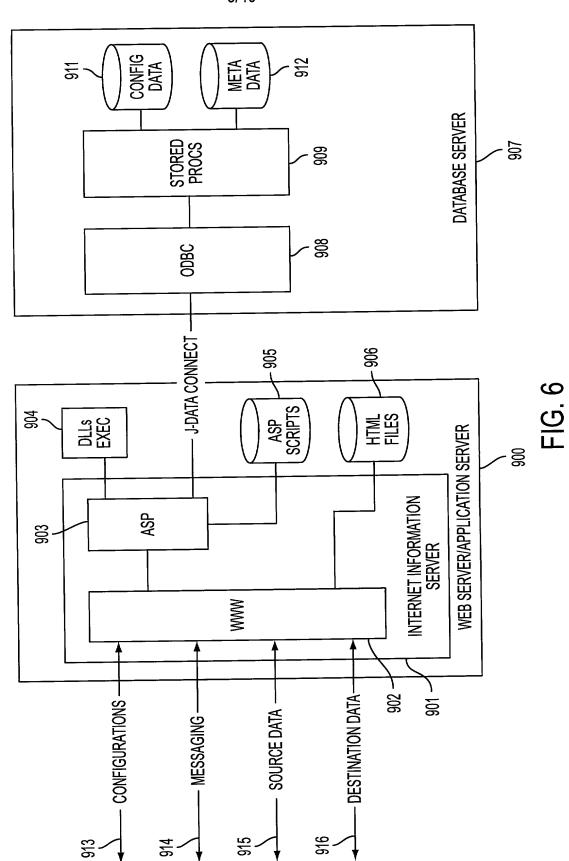


FIG. 5





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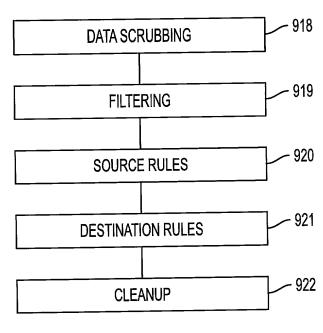
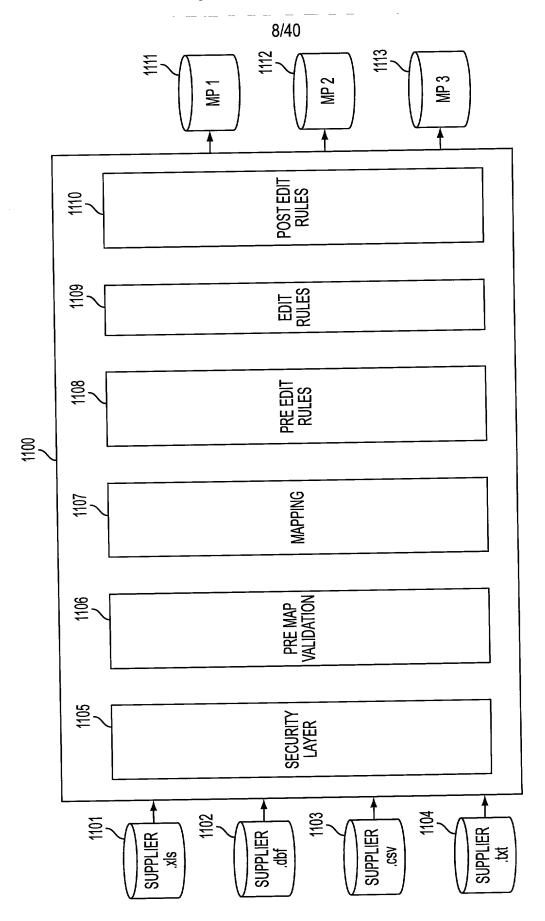


FIG. 7

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Site Name	URL		M	dit arke ope		place ties	Remove Marketp	
Espirant Auction	192.168.0.89)		dit M oper		rketplace es	Remove Marketpla	ace
Show Suppliers	Commerce Model	Last Updated		Statu	us	Edit Properties	Edit Fields	Delete
Show	Items Import	3/21/2001 12:04:08 PM		Α		Edit Properties	Edit Fields	Delete
Business Rules	Category Import	3/22/2001 8:53 AM	:22	Α		Edit Properties	Edit Fields	Delete
	Users import	3/22/2001 8:53 AM	:46	Α		Edit Properties	Edit Fields	Delete
		Add ne	ew c	omm	er	ce model		
Acme	www.acme.e	spirant.com		lit Ma oper		ketplace es	Remove Marketpla	ice
Show Suppliers	Commerce Model	Last Updated		Statu	ıs	Edit Properties	Edit Fields	Delete
Show	Store	9/15/2000 10:53:41 AM		Α		Edit Properties	Edit Fields	Delete
Business Rules	Auction	12/5/2000 5:02 PM	:21	Α		Edit Properties	Edit Fıelds	Delete
		Add ne	w c	omm	er	ce model		:
USBid	www.usbid.co	om		lit Ma oper		ketplace es	Remove Marketpla	ıce
Show Suppliers	Commerce Model	Last Updated		Statu	ıs	Edit Properties	Edit Fields	Delete
Show	Auction	6/22/2000 10:29:30 AM		Α		Edit Properties	Edit Fields	Delete
Business Rules	Fixed Price	6/22/2000 10:30:29 AM		Α		Edit Properties	Edit Fields	Delete
	Exchange	6/22/2000 10:29:57 AM		Α		Edit Properties	Edit Fields	Delete
	RFQ	9/15/2000 10:53:41 AM		Α		Edit Properties	Edit Fields	Delete
		Add ne	w c	omm	er	ce model		1
	Į.	Add new ma	ark	etpl	a	ce		

FIG. 9

1 '			il es Ready fo r load Files Per		•	
Upload ID	Seller ID	Commerce Model	Filename	Status	Date Uploaded	Action
54	12345	Fixed Price	dbftest.dbf	MR		Process
55	12345	Fixed Price	Zoom2- 18&1.xls	MR		Process
59	12345	Fixed Price	parts.csv	MR		Process
57	12345	Fixed Price	FixedWidth.txt	MR		Process
58	12345	Fixed Price	FixedWidth.zip	MR		Process

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Business Rules for Marketplace: Espirant Auction

Business F	Rules for Mod	el: Items I	mport	☑			
Business Rule Name	Business Rule Description	Order Of Execution	Supplier	Model	Edit Params	Status	Control
Concat Item Descr	Concat Item Descr	4000	All	Items Import		1	Activate
Apply a Business Rule							

FIG. 11

Business Rules for Marketplace: Espirant Auction

Business Rules	for Model:	ALL	▽				
Business Rule Name	Business Rule Description	Order Of Execution	Supplier	Model	Edit Params	Status	Control
Add Error Description	Add the error description row	500	All	All	Edit Params	Α	Deactivate
Add Error Flag	Add the error flag column	500	All	All		Α	Deactivate
AddMpColumns	Add unmapped columns to the fixed table	8300	All	All		Α	Deactivate
Apply a Business Rule							

Rule	Rule			Last	
Name	Description	EditFlag	Type	Updated	Stored Procedure
Add Error Flag	Add the error flag column	Pre-edit	DXINTERNAL	3/23/2001 2:44:23 PM	usp_BRGAddErrFlag
Add Error Description	Add the error description row	Pre-edit	DXINTERNAL	1/9/2001 2:37:16 PM	usp_BRGAddErrDecimal
Set Trans Type	Set Trans Type to espirant internal number	Pre-edit	DXINTERNAL	2/24/2001 1:18:45 PM	usp_BRMSetTransType
Fix Minimum Q Ascii 160	Remove minq ascil160 char	Pre-edit	Text_Clean	2/10/2001 2:26:38 PM	usp_BRMFixMinQAscii160
Fix Minimum Q Comma	Remove minq comma	Pre-edit	Text_Clean	2/10/2001 2:26:45 PM	usp_BRMFixMinQComma
Fix Minimum Q Dollar	Remove dollar sign from minq	Pre-edit	Text_Clean	2/10/2001 2:27:00 PM	usp_BRMFixMinQDollar
Fix Minimum Q Percent	Remove % sign from minq	Pre-edit	Text_Clean	2/24/2001 1:50:21 PM	usp_BRMFixMinQPercent
Fix Pack Quantity Ascii 160	Remove Pk Qty ascii160 char	Pre-edit	Text_Clean	2/10/2001 2:24:17 PM	usp_BRMFixPackQtyAcii160
Fix Pack Quantity Comma	Remove pk qty comma	Pre-edit	Text_Clean	2/10/2001 2:24:31 PM	usp_BRMFixPackQtyComma
Fix Pack Quantity Dollar	Remove dollar sign from Pk Qty	Pre-edit	Text_Clean	1/23/2001 1:58:08 PM	usp_BRMFixPackQtyDollar
Fix Pack Quantity Percent	Remove % sign from Pk Qty	Pre-edit	Text_Clean	2/24/2001 1:50:34 PM	usp_BRMfixPackQtyPercent
Fix Quantity Ascil 160	Remove qty ascii160 char	Pre-edit	Text_Clean	2/10/2001 2:24:52 PM	usp_BRMFixQtyAscii160
Fix Quantity Comma	Remove qty comma	Pre-edit	Text_Clean	2/10/2001 2:25:05 PM	usp_BRMFixQtyComma
Fix Quantity Dollar	Remove dollar sign from Qty	Pre-edit	Text_Clean	1/23/2001 1:58:21 PM	usp_BRMFixQtyDollar
Fix Quantity Percent	Remove % sign from Qty	Pre-edit	Text_Clean	2/24/2001 1:39:15 PM	usp_BRMFixQtyPercent
Fix Subprice Ascii 160	Remove subPrice ascii160 char	Pre-edit	Text_Clean	2/10/2001 2:25:22 PM	usp_BRMFixSubpriceAscii160
Trim Subprice	Remove spaces from subprice	Pre-edit	Text_Clean	1/23/2001 2:52:59 PM	usp_BRMTrimSubprice
Concat Item Descr	Concat Item Descr	Pre-edit	Text_Clean	3/23/2001 2:13:02 PM	usp_BRMConcatItemDecimal
Fix Qty null decimal	set qty to space where qty only contains decimal point	Pre-edit	Text_Clean_2	2/24/2001 1:38:41 PM	usp_BRMFixQtyNullDecimal
Fix MINQ Null Decimal	SET MINQ to space where MINQ only contains decimal point	Pre-edit	Text_Clean_2	2/24/2001 1:49:44 PM	usp_BRMFixMinqNullDecimal
Fix PackQty Null Decimal	set PackQty to space where packqty only contains decimal point	Pre-edit	Text_Clean_2	2/24/2001 1:50:57 PM	usp_BRMFixPackQtyNullDecimal

FIG. 13A

l			12/40		ı
Concatenate Part Number	Join the part number prefix, base and suffix columns	Pre-edit	DERIVED ROWS	2/10/2001 2:28:01 PM	usp_BRMConcatPN
Set Lead Time	set the LeadTime column	Pre-edit	DERIVED ROWS	2/10/2001 2:28:16 PM	usp_BRMSetLeadTimeP
Set Floor Price	Set floorprice col using floor factor param	Pre-edit	DERIVED ROWS	2/12/2001 2:54:59 PM	usp_BRMSetFloorPriceP
Set Increment	Set bid incr based on floor col val	Pre-edit	DERVIED Rows_2	2/12/2001 1:43:43 PM	usp_BRMSetIncrement
Fx Minimum QE to Decimal	set exp vals to decimal and truncate decimal	Pre-edit	Data_Scrub	2/23/2001 5:09:45 PM	usp_BRMFixMinQEtoDecimal
Fix Minimum Q K	Multiply k by 1000 in ming	Pre-edit	Data_Scrub	2/12/2001 9:28:41 AM	usp_BRMFixMinQK
Fix Minimum QM	Multiply ming m by 1,000,000	Pre-edit	Data_Scrub	2/12/2001 9:28:48 AM	usp_BRMFixMinQM
Fix Pack Quantity E to Decimal	set exp vals to decimal and truncate decimal	Pre-edit	Data_Scrub	2/23/2001 5:09:30 PM	usp_BRMFixPackQtyEtoDecimal
Fix Pack Quantity K	Multiply k by 1000 in Pk Qty	Pre-edit	Data_Scrub	2/12/2001 9:29:30 AM	usp_BRMFixPackQtyK
Fix Pack Quantity M	Multiply Pk Qty m by 1,000,000	Pre-edit	Data_Scrub	2/12/2001 9:29:38 AM	usp_BRMFixPackQtyM
Fix Quantity E to Decimal	set exp vals to decimal and truncate decimal	Pre-edit	Data_Scrub	2/23/2001 5:09:10 PM	usp_BRMFixQtyEtoDecimal
Fix Quantity K	Multiply k by 1000 in Qty	Pre-edit	Data_Scrub	2/12/2001 9:30:20 AM	usp_BRMFixQtyK
Fix Quantity M	Multiply Qty m by 1,000,000	Pre-edit	Data_Scrub	2/12/2001 9:30:37 AM	usp_BRMFixQtyM
Remove Refurb	Removes records if condition col shows not new	Pre-edit	Data_Scrub	2/12/2001 5:51:01 PM	usp_BRMRemoveRefurb
Remove Sub Price Non Numeric	Remove Sub Price Non Numeric	Pre-edit	Data_Scrub	1/16/2001 11:35:49 AM	usp_BRMRmvsubPriceNonNumeral
Set USBID commerce model	insert the commerce model id	Pre-edit	Data_Scrub	2/23/2001 2:54:43 PM	usp_BRMSetUSBIDModelID
remove non numeric UserID	remove non numeric UserID	Pre-edit	Data_Scrub	3/23/2001 11:45:50 AM	usp_BRMRmvUserIdNonNumeral
Fix Minimum Q Decimal	Truncate minq decimal value	Pre-edit	Data_Scrub_2	2/24/2001 1:51:23 PM	usp_BRMFixMinQDecimal
Fix Pack Quantity Decimal	Truncate Pk Qty decimal value	Pre-edit	Data_Scrub_2	2/24/2001 1:51:45 PM	usp_BRMFixPackQtyDecimal
Fix Quantity Decimal	Truncate qty decimal value	Pre-edit	Data_Scrub_2	2/24/2001 1:39:57 PM	usp_BRMFixQtyDecimal
Set Minimum Q	Set Min Qty to 0 where min Q is non numeric	Pre-edit	Data_Scrub_2	2/24/2001 1:57:53 PM	usp_BRMSetMinQ
Set Pack Qty	Set Pack Qty	Pre-edit	Data_Scrub_2	2/24/2001 1:59:34 PM	usp_BRMSetPackQty
Set SellerID	adds the sellerid to the fix table	Pre-edit	Data_Scrub_2	2/21/2001 8:14:13 PM	usp_BRMSetSellerID

FIG. 13B

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					1
Remove min Q Greater than 100m	Remove min Q Greater than 100m	Pre-edit	Data_Scrub_3	2/24/2001 1:58:08 PM	usp_BRMRmvMinQG100m
Remove Min Q Less than 0	Remove Min Q Less than 0	Pre-edit	Data_Scrub_3	2/24/2001 1:58:25 PM	usp_BRMRmvMinQLt0
Remove Min Q Non Numeric	Remove Min Q Non Numeric	Pre-edit	Data_Scrub_3	2/24/2001 1:58:36 PM	usp_BRMRmvMinQNonNumeral
Remove Pack Qty Greater than 100m	Remove Pack Qty Greater than 100m	Pre-edit	Data_Scrub_3	2/24/2001 1:59:15 PM	usp_BRMRmvPackQtyGt100
Remove Pack Qty Less than 0	Remove Pack Qty Less than 0	Pre-edit	Data_Scrub_3	2/24/2001 1:58:47 PM	usp_BRMRmvPackQtyLt0
Remove Pack Qty Non Numeric	Remove Pack Qty Non Numeric	Pre-edit	Data_Scrub_3	2/24/2001 1:59:01 PM	usp_BRMRmvPackQtyNonNumeral
Remove Qty Greater than 100m	Remove Qty Greater than 100m	Pre-edit	Data_Scrub_3	2/24/2001 1:40:17 PM	usp_BRMRmvQtyGt100m
Remove Qty Less than 0	Remove Qty Less than 0	Pre-edit	Data_Scrub_3	2/24/2001 1:40:31 PM	usp_BRMRmvQtyLt0
Remove Qty Non Numeric	Remove Qty Non Numeric	Pre-edit	Data_Scrub_3	2/24/2001 1:40:48 PM	usp_BRMRmvQtyNonNumeral
Set Category Code	Sets the cat code parameter	Pre-edit	Set_Param	1/23/2001 2:52:35 PM	usp_BRMSetCatCodeP
Set Currency Code	Sets the Curr code parameter	Pre-edit	Set_Param	1/31/2001 2:33:18 PM	usp_BRMSetCurrencyCodeP
Set Scheme	Set Scheme	Pre-edit	Set_Param	1/6/2001 11:46:33 AM	usp_BRMSetSchemeP
Set Source Country	Set Source Country	Pre-edit	Set_Param	1/16/2001 11:46:48 AM	usp_BRMSetSourceCounty
Set Start Date	Set Start Date	Pre-edit	Set_Param	1/16/2001 11:46:54 AM	usp_BRMSetStartDateP
Set Trigger Forum	Set Trigger Forum	Pre-edit	Set_Param	1/16/2001 11:47:36 AM	usp_BRMSetTriggerForum
Set Trigger To Floor	Set Trigger To Floor	Post-Edit	Set_Param	1/16/2001 11:48:31 AM	usp_BRMSetTriggerToFloor
Sub Price Mod	Sub Price Mod	Pre-edit	Set_Param	1/16/2001 11:48:20 AM	usp_BRSSubPriceModP
Set End Date	Set EndDate param if given else add dayfactor to curr date	Pre-edit	Set_Param_2	2/12/2001 3:31:56 PM	usp_BRMSetEndDateP
Set Trigger To Submitted	Set Trig column to subprice column value	Pre-edit	Set_Param_2	2/24/2001 2:04:41 PM	usp_BRMSetTriggerToSub
AddMpColumns	Add unmapped columns to the fixed table	Post-Edit	Set_Param_2	3/22/2001 12:24:03 PM	usp_BRGAddMpCols
Set OS Parent Cats	Set the OS PArent Categories	Post-Edit	InsUnMappedMPColData	3/22/2001 1:01:02 PM	usp_BRMOSParentCats

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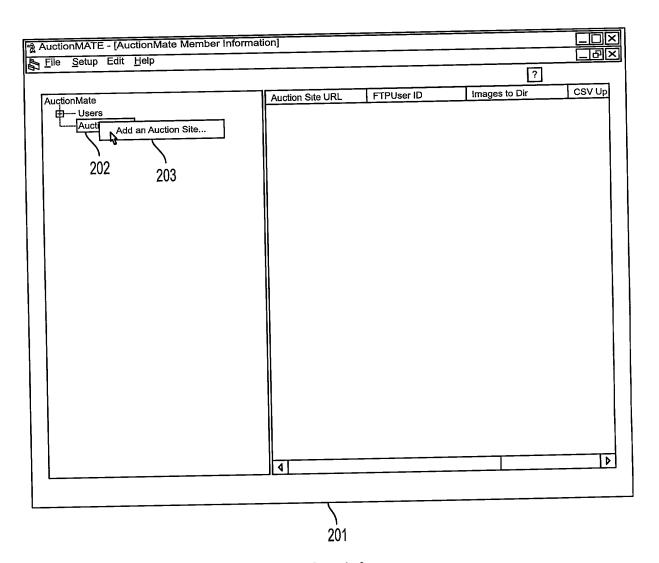


FIG. 14

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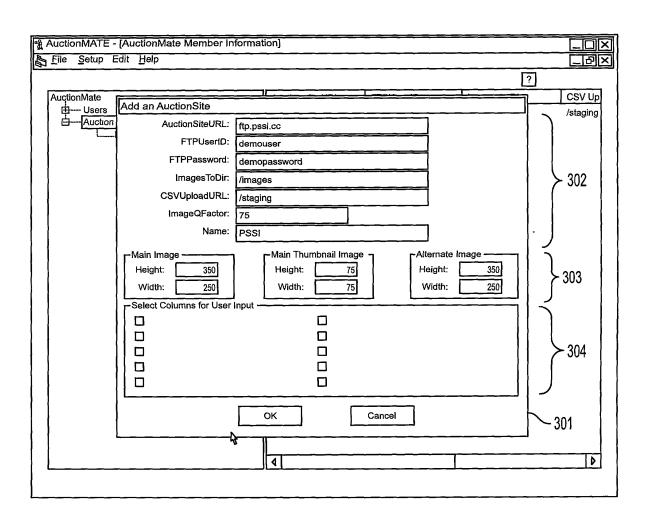


FIG. 15

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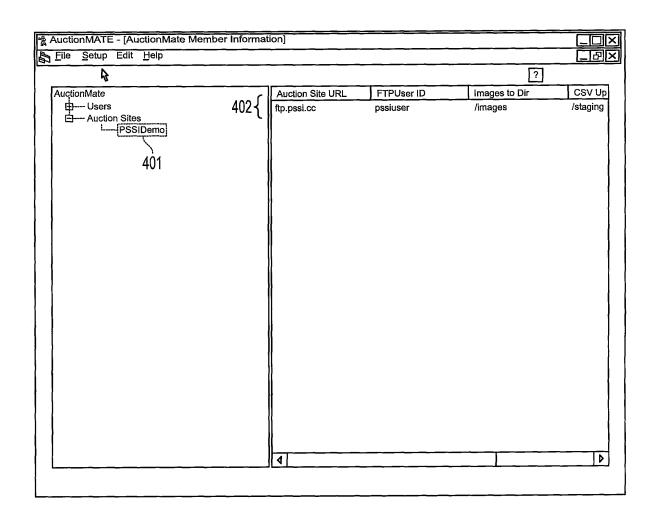


FIG. 16

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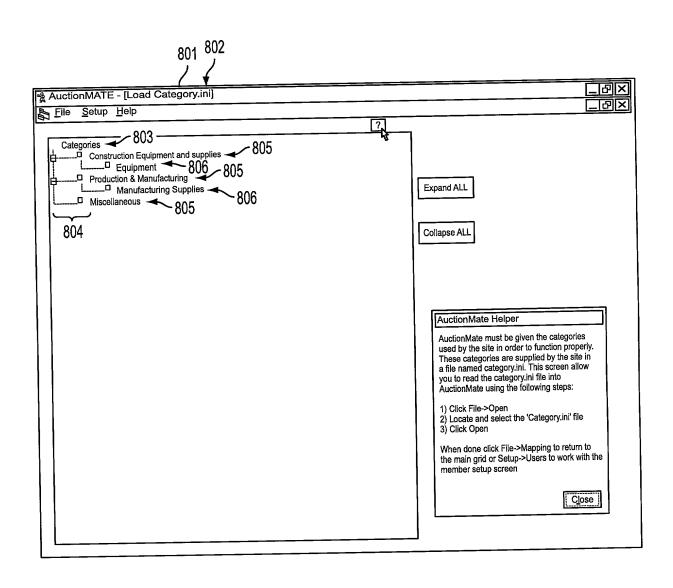


FIG. 17

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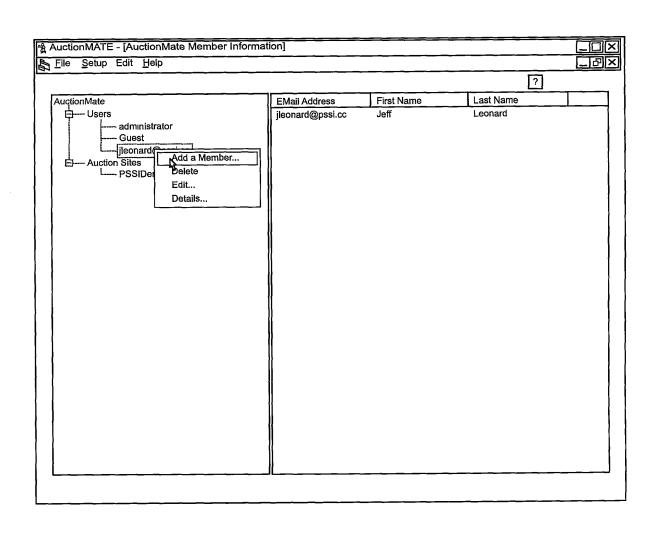


FIG. 18

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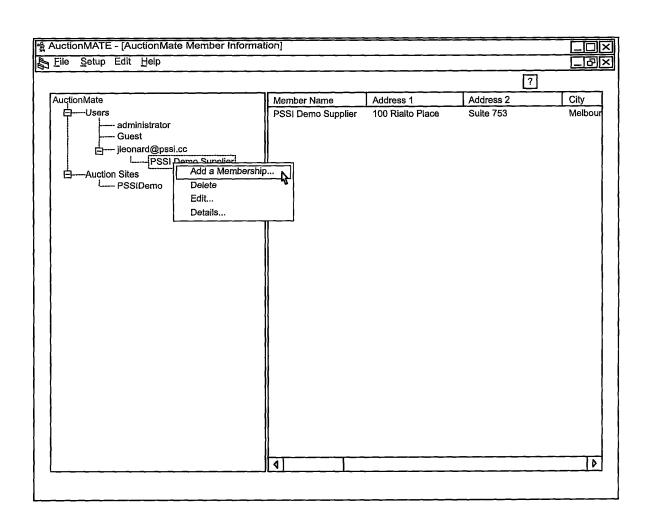


FIG. 19

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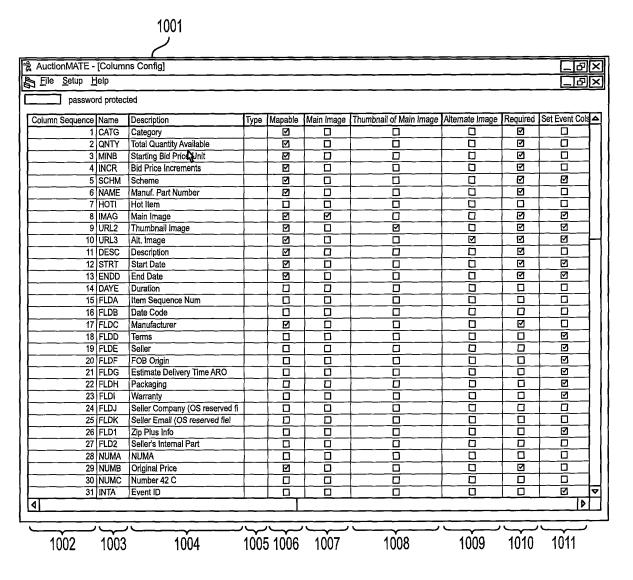


FIG. 20A

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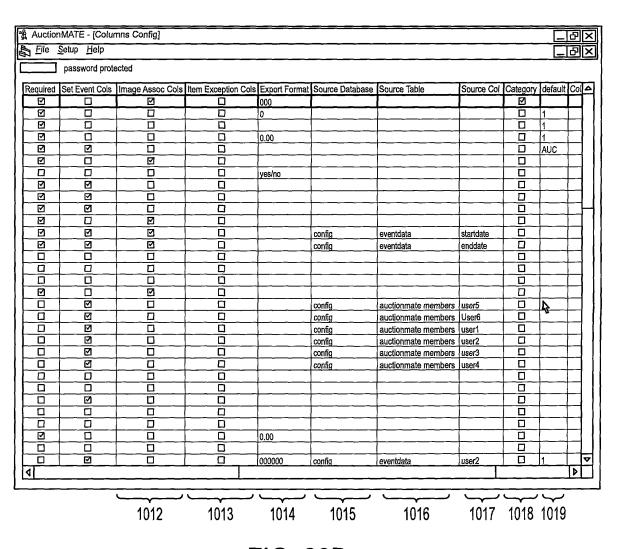


FIG. 20B

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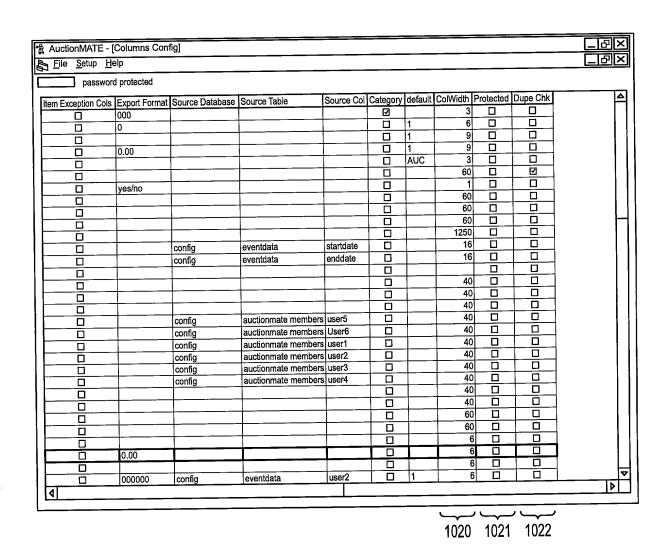


FIG. 20C

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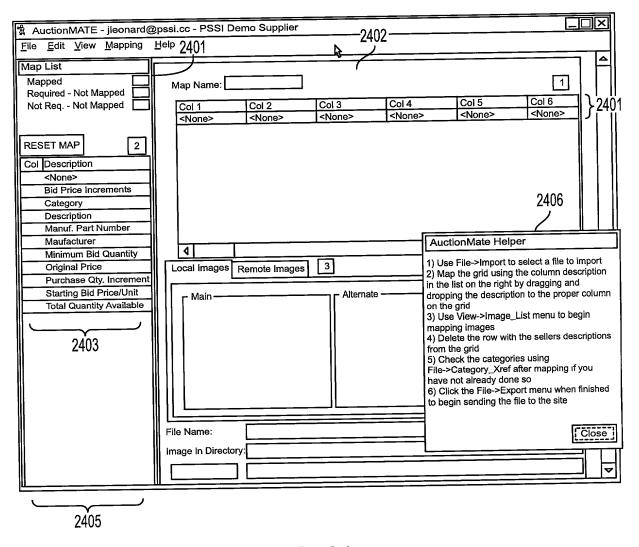


FIG. 21

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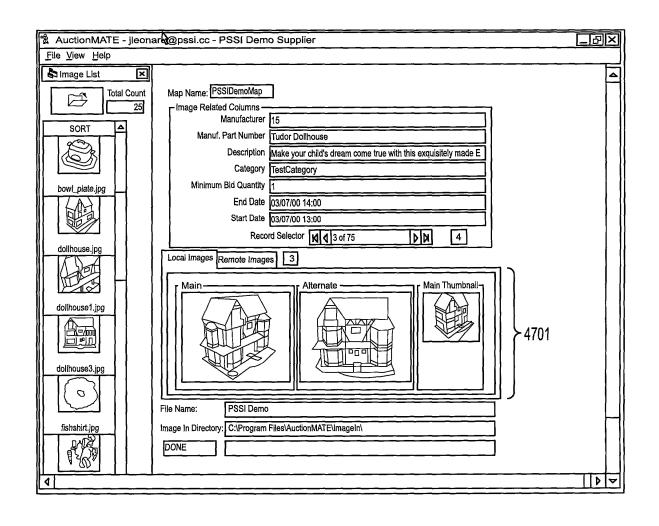


FIG. 22

3001		
AuctionMATE /jleonard@pssi.cc - PSSI Demo Supplier		
File Edit ⊻iew Mapping Help		
<u>O</u> pen,		<u></u>
Save Map Name		
Category Xref		
Col 3	Col 4	
Import Description Description No and the first of the part of t	Starting Bid 40	
Duplicate Check You and your family, or four adults; will enjoy a full course, authentic Indian dinner. While you dine, Export You and your family, or four adults; will enjoy a full course, authentic Indian dinner. While you dine, Meet with Lisa Daniels and let her capture the character and beauty of your family in a portrait sitting. This	75	
Upload Make your child's dream come true with this exquisitely made English Tudor style dollhouse. It comes	100	
This basket contains a certificate for two boxes of each type of Girl Scout cookie, as well as an array of	40	!
ts This beautiful set includes a black onyx necklace and ring. The necklace is sterling sliver with a 20-inch	30	
Exit I will come to your daughter's next birthday party and make-up 10 girls [ages K - 2nd grade is best].	35 40	
3 Description Bring your feline to Courtenay Animal Hospital and he or she will receive yearly vaccinations, including Bring your canine to Courtenay Animal Hospital and he or she will receive yearly vaccinations, as well as		1 111
2 Manuf. Part Number 1 Maufacturer Mrs. Pruitt is offering 16 unique paintings created by the budding young artists in her Pre-K class. These	20	코
9 Minimum Bid Quantity	Þ	
6 Original Price Local Images Remote Images 3		
10 Purchase Qty. Increment		- 11
4 Starting Bid Price/Unit 11 Total Quantity Available Enter Remote Images URL for record #4		-
11 Total Quantity Available www.xara.com/gallery/ipegs/waves.jpg		Ш
		- {{
Main Image ○ Alt Image ○ Thumbnail		-]]
		Ш
Accept Delete Preview		- 11
Total		
		- {{
File Name: L:\AuctionMATE\HTEA tem Spreadsheet.xls		Ш
Image In Directory:		- 11
DONE		- {{
		- []
		$^{-}$ L
<u> </u>		

FIG. 23

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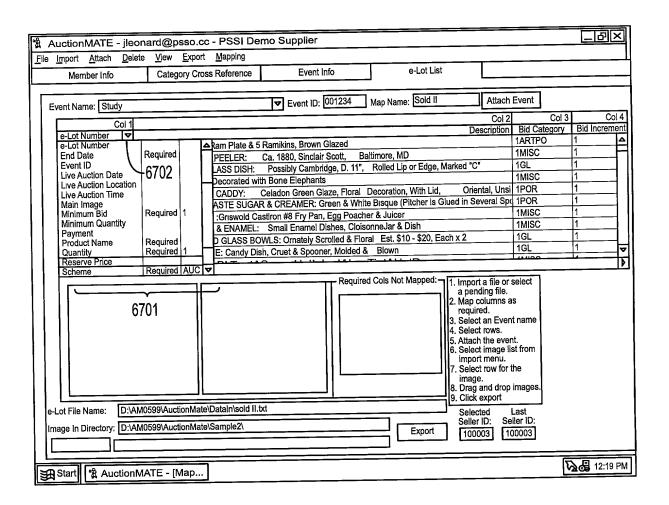


FIG. 24

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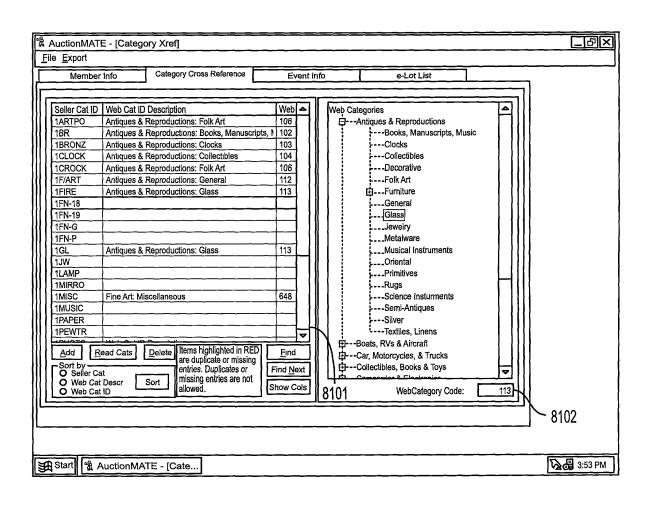


FIG. 25

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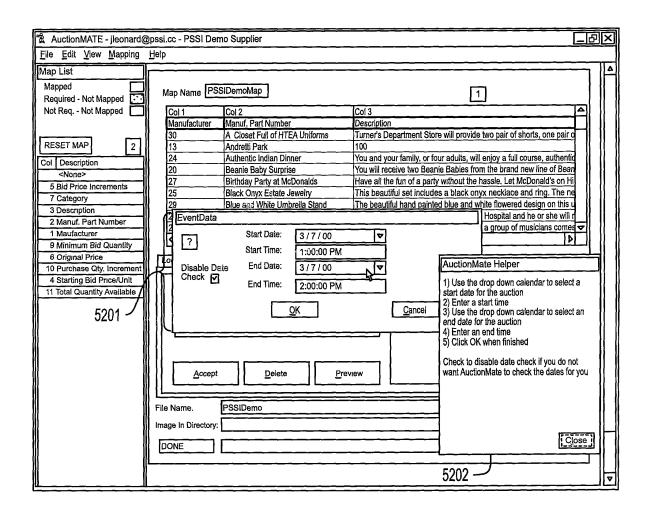


FIG. 26

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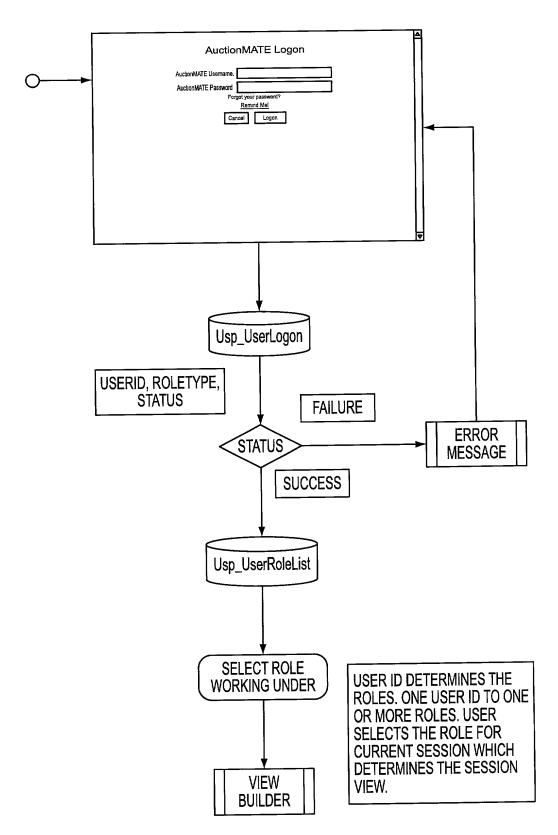


FIG. 27

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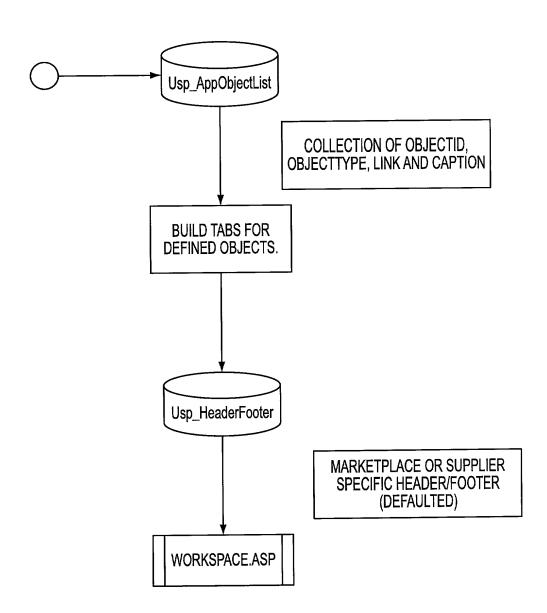


FIG. 28

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APPLICATION ROLE TYPE	DESCRIPTION ;	APP OBJECTS
SUPP	USER IS A SUPPLIER OF DATA TO BE MANAGED BY THE SERVICE. A SUPP USER HAS ONE SUPPLIER ID ASSOCIATED WITH ONE SUPPLIER.	Inventory {SUPPID} Reporting {SUPPID}
SUPP ADMIN	USER PERFORMS ADMINISTRATIVE FUNCTIONS ON BEHALF OF THE SUPPLIER. FUNCTIONS INCLUDE MANAGING SUPPLIER USERS, UPDATING SUPPLIER DATA, GENERATING USAGE REPORTS. A SUPP ADMIN IS ASSOCIATED WITH ONLY ONE SUPPLIER.	Supplier (SUPPID) Supplier.Data.Update Supplier.User.Insert SUPPLIER.UserUpdate
MP SUPP	A MARKETPLACE USER PERFORMING THE SERVICE ON BEHALF OF A SUPPLIER. A USER CAN HAVE ONE OR MORE SUPPLIERS ASSIGN. FOR MULTIPLE SUPPLIERS, THE USER MUST SPECIFY THE SUPPLIER AT LOGON. USER WITH THIS ROLE ONLY LOAD TO THEIR SPECIFIC MARKETPLACE.	Inventory {AuthorizedSUPPID} Reporting {AuthorizedSUPPID}
MP ADMIN	USER PERFORMS ADMINISTRATIVE FUNCTIONS ON BEHALF OF A MARKETPLACE. FUNCTIONS INCLUDE MANAGING SUPPLIER AND MARKETPLACE USERS ASSOCIATED WITH THE MARKETPLACE, AND	Marketplace (MPID) Marketplace.Data.Update Marketplace.User.Insert Marketplace.User.Update

FIG. 29

	GENERATING USAGE REPORTS. A MP ADMIN IS ASSOCIATED WITH ONLY ONE MARKETPLACE.	
PSSI SUPP	PERFORMS THE SUPPLIER USER FUNCTION FOR A SUPPLIER. THE USER CAN PERFORM THIS FUNCTION FOR MULTIPLE SUPPLIERS.	Inventory {SUPPID} Reporting {SUPPID}
PSSI SUPP ADMIN	PERFORMS THE SUPPLIER ADMINISTRATION FUNCTIONS FOR A SUPPLIER.	Supplier (SUPPID) Supplier.Data.Update Supplier.User.Insert Supplier.UserUpdate
PSSI MP SUPP	PERFORMS THE MARKETPLACE SUPPLIER FUNCTIONALITY FOR A MARKETPLACE AND SUPPLIER. USER HAS TO SELECT BOTH THE SUPPLIER AND MARKETPLACE.	Inventory {AuthorizedSUPPID} Reporting {AuthorizedSUPPID}
PSSI MP ADMIN	PERFORMS THE MARKETPLACE ADMINISTRATIVE FUNCTIONS FOR A MARKETPLACE. USER SELECTS FROM A LIST OF ASSIGNED MARKETPLACES.	Marketplace (MPID) Marketplace.Data.Update Marketplace.User.Insert Marketplace.User.Update
PSSI ADMIN	GOD!	Marketplace {ALL} Marketplace.Data.Insert Marketplace.Data.Update Marketplace.User.Insert Marketplace.User.Update Supplier {ALL} Supplier.Data.Insert Supplier.Data.Update Supplier.User.Insert Supplier.User.Insert Supplier.User.Update

FIG. 30

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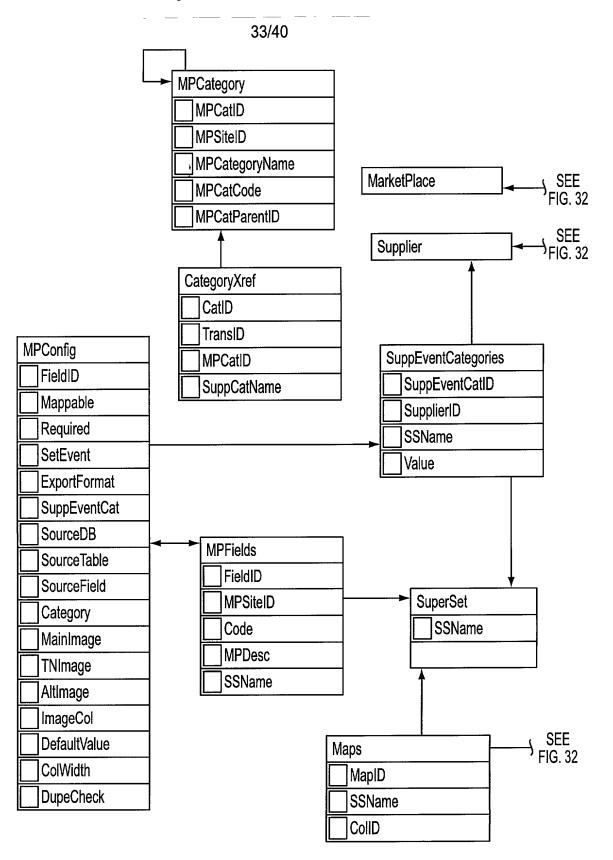
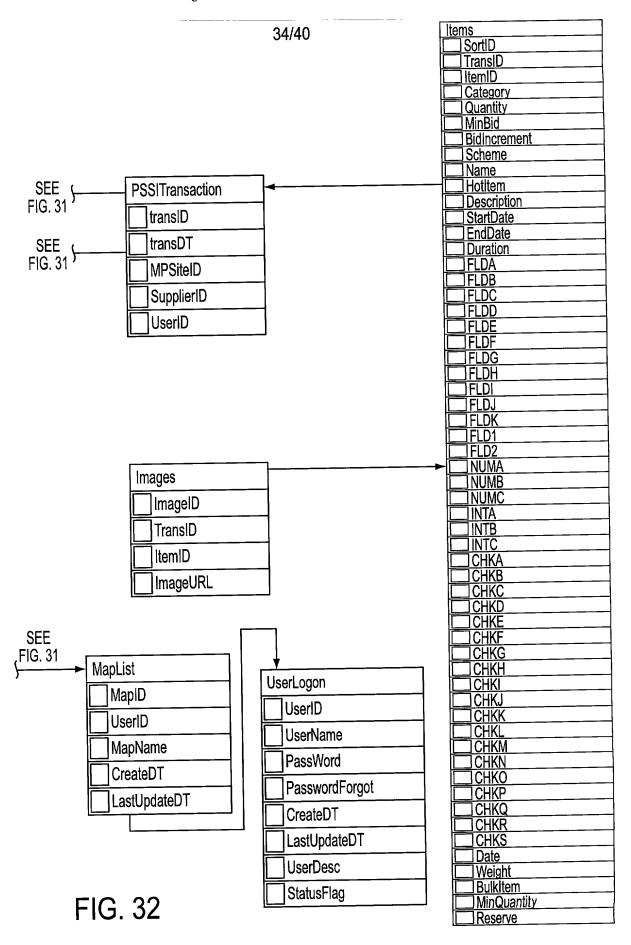


FIG. 31

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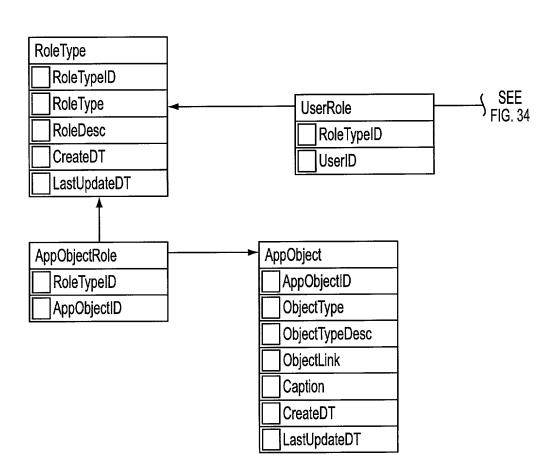


FIG. 33

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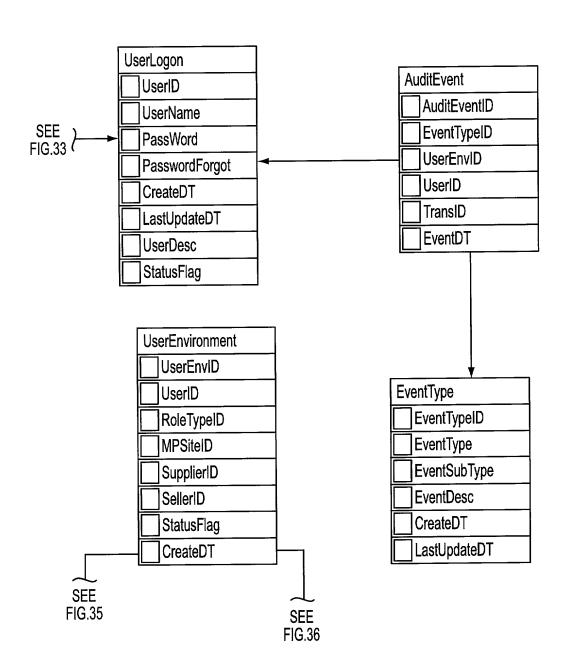


FIG. 34

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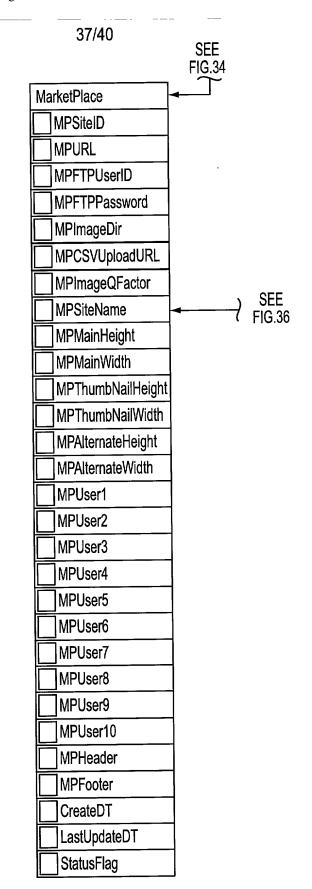


FIG. 35

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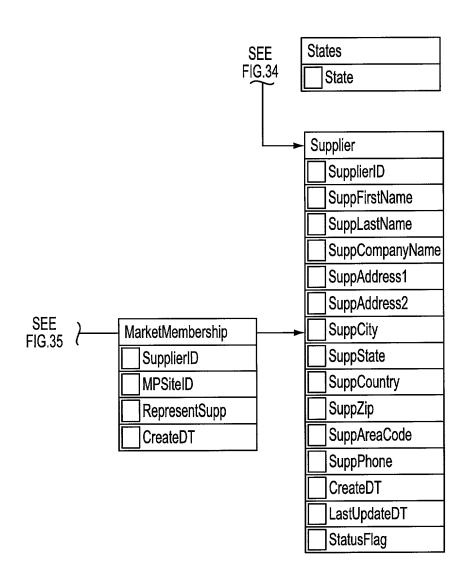
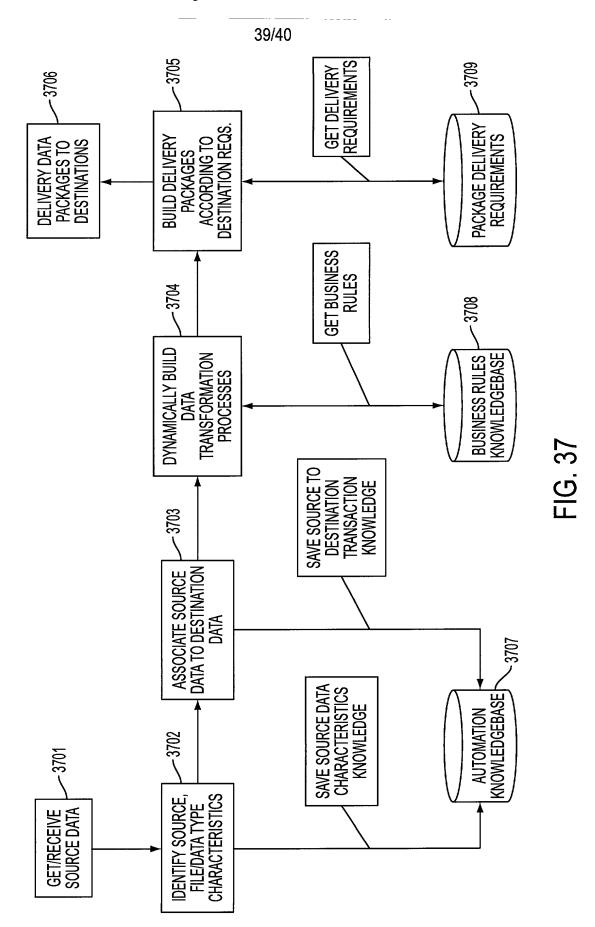


FIG. 36

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COLUMN 2
COLUMN 2
COLUMN 2